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DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231

Transmitted herewith for filing is the patent application of:

Inventors: David PERKINSON
Walter Stuart VENTERSFor: Binary Decision Tree-Based Arbitrator for Packetized
Communications

Please note the following:

Patent Application: 18 pages, 6 claims.1 sheet of drawings.

The suggested drawing figure to be published is FIG. 3

A declaration and power of attorney.

Citation Under 37 CFR 1.97 and PTO-1449.

Applicant qualifies as a small entity under 37 CFR §§1.19 and 1.27.

Assignee info:

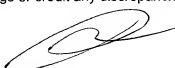
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Huntsville, AL 35814-4000
State of Incorporation: Delaware

Applicant certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires eighteen-month publication. Accordingly, Applicant request that this application not be published under 35 U.S.C. 122(b).

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
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April 30, 2001
Date

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